UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

01/12/2005

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

EXAMINER
SHOSHO, CALLIE E

PAPER NUMBER

ART UNIT

DATE MAILED: 01/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/820.313	03/29/2001	Nagayuki Takao	0152-0555P	1864

TITLE OF INVENTION: INK FOR INK JET PRINTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notification		in Block 1, by (a)	specifying a new	correspondence address	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of	f mailing can only be used for his certificate cannot be used it	or domestic mailings of the	
2002 7				papers. Each addition	nal paper, such as an assignmente of mailing or transmission.	nt or formal drawing, must	
	590 01/12/2005 RT KOLASCH & BI	DCU			ertificate of Mailing or Trans		
PO BOX 747 FALLS CHURCH		KCH	·	I hereby certify that the States Postal Service addressed to the Matransmitted to the US	with sufficient postage for first with sufficient postage for first I Stop ISSUE FEE address PTO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile tate indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	ī	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/820,313	03/29/2001		Nagayuki Taka	0	0152-0555P	1864	
TITLE OF INVENTION: I	NK FOR INK JET PRINTER	<b>t</b>					
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE I	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400 \$300		\$300	\$1700	04/12/2005	
EXAM	MINER	ART UN	IT (	CLASS-SUBCLASS			
SHOSHO	CALLIE E	1714		523-160000			
1. Change of correspondence	e address or indication of "F	ee Address" (37		the patent front page,			
CFR 1.363).  Change of correspon	dence address (or Change of 22) attached.	Correspondence	(1) the names of or agents OR, alt	up to 3 registered pate ematively,	ent attorneys		
_			(2) the name of a	single firm (having as by or agent) and the na	s a member a 2		
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indic- or more recent) attached. Us	e of a Customer	2 registered pate listed, no name v	nt attorneys or agents. I	If no name is 3		
	RESIDENCE DATA TO E						
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NO?	data will appear on I a substitute for fili	the patent. If an assigng an assignment.	gnee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGN				TY and STATE OR CO			
, ,							
	•			_		_	
	e assignee category or catego				Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	· 4b	Payment of Fee(s)				
Issue Fee	emall entity discount permitt	ed)		he amount of the fee(s) is enclosed. credit card. Form PTO-2038 is attached.			
			☐ The Director is	hereby authorized by	charge the required fee(s), or	credit any overpayment, to	
		->	Deposit Account N	umber	(enclose an extra c	opy of this form).	
	s (from status indicated above SMALL ENTITY status. See		b. Applicant is	no longer claiming SM.	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the LISPIC	is requested to annly the Iss	ue Fee and Publicat	tion Fee (if any) or to from anyone other Office.	o re-apply any previou than the applicant; a re	isly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
<del></del>				-			
Authorized Signature							
Typed or printed name				_	on No		
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	lity is governed by 35 U.S.C application form to the USP? is for reducing this burden, signia 22313-1450. DO NOT	311. The information 122 and 37 CFR TO. Time will vary hould be sent to the SEND FEES OR C	on is required to obta 1.14. This collection depending upon the e Chief Information COMPLETED FOR	ain or retain a benefit by in is estimated to take 12 e individual case. Any Officer, U.S. Patent an MS TO THIS ADDRE	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of to d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/820,313 03/29/2001		Nagayuki Takao	0152-0555P	1864		
2292	7590 01/12/2005	EXAMINER				
BIRCH STEWART KOLASCH & BIRCH			sноsно, о	SHOSHO, CALLIE E		
PO BOX 747	CH, VA 22040-0747		ART UNIT	PAPER NUMBER		
111223 0110110	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1714			

DATE MAILED: 01/12/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.